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eigenvector authority hub adjacen

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Eigenvalues Eigenvectors

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[PDF]A Significant Improvement to Clever Algorithm in Hyperlinked ...

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... is actually the desired "equilibrium" values for authority scores and hub scores. ... weight

distribution, then a * is a unit eigenvector corresponding to a ... Description: A Kleimberg's algorithm improvement. [PDF format] Category: Computers > Software > ... > Ranking > By Context

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Web Page Scoring Systems for Horizontal and Vertical Search

... large highly connected communities of Web pages tend to attract the principal

eigenvector of , thus ... On the other hand the hub and authority model can ...

Description: "Random Surfer" model extension. At each step of traversal of the Web graph, the surfer can jump to...

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[PDF]Summary for Authoritative Sources in a Hyperlinked Environment by ...

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... Suppose again A denotes the adjacency matrix. ... rank corresponds to the principle eigenvector of (A ... Finally, the authority/hub structure considered in this paper ...

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[PDF]1 Page Rank 2 Hubs and Aurhorities 3 Adjacency Matrix

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... performing I and O operations, and iterating: a(p): authority score ("I ... i ,(q,p) E

h(q) h(p): hub score ("O ... i * a i converges to a (a : dominant eigenvector of A ...

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[PS]www.cs.princeton.edu/courses/archive/spring02/cs493/lec21.ps

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... a(p): authority score ("I" operation). a(p) = X. qi,(q,p)2E. h(q). h(p): hub score

("O" operation). h(p) = X. ... ai converges to a* (a*: dominant eigenvector of AT A). ...

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... of A, then cX (where c is any constant) is also an **eigenvector** of A. ... note: the normalization ensures that **authority** weights and **hub** weights both sum to ...

skipper.gseis.ucla.edu/faculty/ jfurner/02-03/276/276lec8.ppt - Similar pages

[PDF]A unifying model of document relatedness for hybrid search ...

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... each doc- ument, determined by calculating the dominant **eigenvector** of a ... of citivity and citedness, to more-complex "PageRank," **authority**, and **hub** scores skipper.gseis.ucla.edu/faculty/ jfurner/02-03/276/02isko.pdf - Similar pages [More results from skipper.gseis.ucla.edu]

[PDF]Modifications of Kleinberg's HITS Algorithm Using Matrix ...

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... and that the entries of the corresponding **eigenvector** are all ... middle-level node only a little less **authority** than the ... nodes except the root non-zero **hub** weight ... www.damtp.cam.ac.uk/user/jcm52/kleinbergposter.pdf - <u>Similar pages</u>

respwww.damtp.cam.ac.uk/user/jcm52/kleinbergposter.ps

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... authority [resp. hub] weight formula in (1) converges to an eigenvector of the dominant eigenvalue of M. T. M [resp. MM. T.]. ... Similar pages

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[PPT]Authoritative Sources in a Hyperlinked Environment

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... {x(p) } is a vector x with authority weight for each ... {y(p) } is a vector y with hub weight for ... eigenvector, and all other i(M) as non-principal eigenvector. ... external.nj.nec.com/homepages/ingemar/ course/presentations/1015-1.ppt - Similar pages

[PPT]Presentation of Anatomy of a Large-Scale Hypertextual Web Search ...

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... solution of ai(t+1) and hi(t+1) gives us the principal eigenvectors of the authority and hub matrices. ... p>: be original PR scores (= 1st eigenvector). ... www.ics.uci.edu/~scott/linkanalysis_stability.ppt - Similar pages

[PPT]Chapter 6: Beyond Keywords

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... Hence, a site's **authority** weight is proportional to the sum. of the **hub**-weights of the sites pointing at it. ... A Converges to the principal **eigenvector** of. ... www.ics.uci.edu/~pazzani/chapter6.ppt - <u>Similar pages</u>
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[PDF]Automatic extraction of synonyms in a dictionary 1 Introduction 2 ...

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... vertices pointed by i and, similarly, the **authority** scores of ... equal to the sum of the **hub** scores of ... 2) converges to the normalized principal **eigenvector** of M ... www.inma.ucl.ac.be/~blondel/publications/02BS-syn.pdf - Similar pages

[PDF]Similarity in graphs

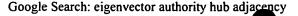
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... Normalized **hub** scores z 1k = x 1k / x 1k converge to the dominant **eigenvector** of AA T . Normalized **authority** scores z 2k = x 2k / x 2k converge to the ... www.inma.ucl.ac.be/~blondel/talks/02pai.pdf - <u>Similar pages</u>
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[PPT]The Search Problem

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... For a web site p let h(p) be its hub weight and a(p) be its authority weight. ... HITS. In other words, a is an eigenvector of B: ...



www.cs.huji.ac.il/~sdbi/2001/LinkAnalysis/ LinkAnalysis.ppt - Similar pages

[PS]www.cs.huji.ac.il/~dbi/2002/Lectures/ps/hubs.ps

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... the hub weights ~y. ... and authority weights ~x. ... Finding Multiple Communities The Iterative

Algorithm finds the principal eigenvector (ie, the one with the largest ...

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[PDF]Outline Outline

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... to the principal eigenvector of the normalized link matrix of the Web. ... Each page

is initialized with a non-negative authority weight and hub weight. ...

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[PDF]Lecture 9: I: Web Retrieval II: Webology Johan Bollen

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... links to authorities (b) Recursive definitions i. Relations to Bonacich or eigenvector

centrality ii. ... jbollen@cs.odu.edu Authority and Hub scores Authority ...

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[PPT]Intelligent Information Retrieval and Web Search

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... adjacency matrix for the subgraph defined by S. Aij = 1 for i S, j S iff

i j. Authority vector, a, converges to the principal eigenvector of ATA. Hub ...

www.cs.utexas.edu/users/mooney/ir-course/ slides/LinkAnalysis.ppt - Similar pages

[PS]www.cs.utexas.edu/users/inderjit/Datamining/lecture4.ps

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... We prove that the hub and authority vectors converge to ... T. and A. T. A have identical

non-zero eigenvalues. Further, if q is an eigenvector of AA. T. then A. T. ...

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... The **hub** scores are obtained through y = O op (y), (3.6) where O op is defined as

O op ... Authority scores are con-tained in the principal eigenvector of A (O ...

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... q) = 1 () p ! q Now, if we mark the Authority of all the nodes as a vector ~a, and

the **Hub** as vector ... a =kMTM~ak ~a Meaning that ~a is an **eigenvector** of MTM ...

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[Ps]algo.fmi.uni-passau.de/~brandes/publications/bc-vrls-01.ps.gz

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... In this formulation, it is easy to see that the hub and authority indices in a graph with adjacency matrix A correspond to eigenvector centrality in the ...

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... The hub index, h (G) = h = (h v) v V, and the authority index, a (G... Hubs

& authorities are thus eigenvector centralities in the weighted undirected ...

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[PDF]Authoritative Sources in a Hyperlinked Environment

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... Showed before can use principal eigenvector to calculate ... authority is passed directly

n authorities to other ... without interposing a notion of hub

from authorities to other ... without interposing a notion of **hub** pages. ... homepages.inf.ed.ac.uk/s0231689/Authoritative.PDF - <u>Similar pages</u>

[PDF]Link-based Approaches for Text Retrieval

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... to work on (because the fixed-point algorithm converges to the principal **eigenvector** of a ... The **authority** value is then computed by summing up **hub** values of ... www.doc.ic.ac.uk/~srueger/www-pub/lbaftr-trec-2001.pdf - <u>Similar pages</u>

(PPT)Web Graph Analysis

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... Observation: c is the eigenvalue of A, R is the eigenvector of A. ... Given a page

p, define x be its authority weight, define y be its hub weight, ...

www.neci.nec.com/~giles/course/presentations/choi.ppt - Similar pages

[PS]www.neci.nec.com/homepages/flake/kdd2000.ps

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... A hub site links to many authority sites and an authority site is linked to by many. ... nents of the dominant eigenvector will have positive components ... Similar pages

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[PPT]Classical Models of Information Retrieval

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... Let W denote the **adjacency** matrix of the ... h converges to the principal **eigenvector** of WTW. ... The **authority[hub]** weights correspond to the stationary distribution ... cs.haifa.ac.il/courses/infor/Slides/WebIR2.ppt - <u>Similar pages</u>

[PDF]CS276A

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... Page 19. 19 **Hub/authority** vectors View the **hub** scores h() and the **authority** scores a() as ... Thus, h is an **eigenvector** of AA t and a is an **eigenvector** of A t A www.stanford.edu/class/cs276a/handouts/lecture12.pdf - Similar pages

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... 1 0 0. **Hub/authority** vectors. View the **hub** scores h() and the **authority** scores a() as vectors with n components. ... Thus, h is an **eigenvector** of AAt and. ... www.stanford.edu/class/cs276a/handouts/lecture12.ppt - <u>Similar pages</u>

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... which point we pick out the pages with the highest **hub** and **authority** scores. ... zero, the function converges to a multiple of w 1, the principle **eigenvector**. ... www.eecs.harvard.edu/~michaelm/E126/klein.pdf - Similar pages

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... at which point we pick out the pages with the highest **hub** and **authority** scores ... zero, the function converges to a multiple of w1, the principle **eigenvector**. ... <u>Similar pages</u>

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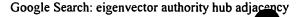
... retain the basic power iteration process and the interpretation of **hub** and **authority** scores as components of a principal **eigenvector**, as above. ... <u>Similar pages</u>

IPDFIRecherche automatique de synonymes dans un dictionnaire

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Page 1. Recherche automatique de synonymes dans un dictionnaire Vincent

D. Blondel F'evrier 2003 Page 2. Essayez avec cette orthographe ...



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[PPT]Link Structure Analyzes Approach

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... H Converges to the principal eigenvector of. Kleinberg algorithm. ... In our walk we will travel from hub to hub or from authority to authority. ... www.cs.technion.ac.il/~tzach/www-lab/slides.ppt - Similar pages

[PDF]Rank-Stability and Rank-Similarity of Link-Based Web Ranking ...

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... the authority weights and the hub weights ... Pages are ranked according to their authority weights, which ... coordinates of the normalized principal eigenvector 5 of ... www.cs.technion.ac.il/~moran/ r/PS/stab_journal31-1-03.pdf - Similar pages
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[PDF]Extraction of information in large graphs Automatic search for ...

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... of A T A and AA T give respectively the **authority** weights and **hub** weights of the ... Then, the normalized principal **eigenvector** X of C gives the "similarity ... www.eleves.ens.fr/home/senellar/ stage_maitrise/presentation.pdf - Similar pages

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... Vertices with highest **authority** weights are best authorities ... graph; vertices with highest **hub** weights are best ... corresponding to the principal **eigenvector** of the ... <u>Similar pages</u>

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[PS]www.ibiblio.org/mefron/research/papers/attractors.ps

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... P times itself repeatedly converges onto a matrix Q, whose columns are identical, each being an **eigenvector** of P ... Deriving the **hub** and **authority** scores from ... Similar pages

PicASHOW: Pictorial Authority Search by Hyperlinks on the Web

... this algorithm converges, and that the resulting authority weights [hub weights] are the coordinates of the normalized principal eigenvector 2 of W ... www.www10.org/cdrom/papers/289/ - 87k - Cached - Similar pages

[PDF]Stability of HITS and PageRank

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... power method of obtaining the first **eigenvector** of matrices ... odd time steps corresponds to the **authority** weights, and even time steps to the **hub** weights An ... www.cis.hut.fi/Opinnot/T-122.102/stability.pdf - <u>Similar pages</u>

IPPTIMeasurement

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... PageRank is the dominant **eigenvector** of the probability ... high **authority** score relevant content. high **hub** score links to documents with relevant ... www.cs.umd.edu/~qinglu/link-analysis.ppt - <u>Similar pages</u>

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... PageRank is the dominant eigenvector of the ... and an authority score for each document

* high authority score relevant content * high hub score links ...

www.cs.umd.edu/~getoor/cmsc828G/ Lectures/lecture25-handouts.pdf - <u>Similar pages</u> [<u>More results from www.cs.umd.edu</u>]

[PPT]Finding Websites Chris Homan Compaq Systems Research Center

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... xn converges to the principle **eigenvector** of ATA, and. yn converges to the principle **eigenvector** of AAT. ... HTML. Document. HTML. Document. HTML. Document. Authority. Hub. ...

5 of 11 6/27/03 1:18 PM

www.cs.rochester.edu/u/choman/theorygroup.ppt - Similar pages

[Ps]www.cs.bu.edu/~steng/teaching/Fall2002/notes/lec6/lec6.ps

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... where A is the adjacency matrix ... hubs and authorities into an eigenvalue-eigenvector problem ... indicate the strength of the corresponding authority (hub) weights of ... Similar pages

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... hub/authority scores: strongest left- and right- eigenvectors of the adjacency matrix. ... state probabilities are given by the strongest eigenvector of the ... www.cs.bu.edu/faculty/gkollios/ada02/ LectNotes/multi-svdII.ppt - Similar pages
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[PS]www.cs.cmu.edu/afs/cs/project/pscico-guyb/294/class-notes/all/23.ps

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... P. y[q. i.]. Figure 150: Calculating the **hub** weight and **authority** weight of a page p. 269. ... T. A and AA. T. . Each **eigenvector** corresponds to one community. ... Similar pages

[PS]www.cs.cmu.edu/afs/cs/project/pscico-guyb/294/class-notes/all/24.ps

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... 2. i. . Similarly,. each column of U is an **eigenvector** of AA. T. ... principal **hub**". An **"authority"** is a page that is pointed to by multiple relevant hubs. ... Similar pages

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[PPT]An Empirical Validation of Software Cost Estimation Models

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... Authority and hub weight vectors. X=(X1,X2,...,Xn) / Y=(Y1,Y2,...,Yn). ... The sequence of iterates from vector X converges to the principle eigenvector of ATA. ... www.comp.nus.edu.sg/~liub/Teach/ cs6203/group5 slide.ppt - Similar pages

[PDF]arXiv:cs.IR/0212045 v1 16 Dec 2002

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... Then, it can be shown that, the **authority** and **hub** arrays, a and h, converge to the principal **eigenvector** of A T A and AA T respectively. ... arxiv.org/pdf/cs.IR/0212045 - <u>Similar pages</u>

[PPT]???

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... Let h(x), a(x) be hub/auth score of ... principle eigenvector of WW' a is principle eigenvector of W ... result, IE download page becomes an authority for everything! ... www.cse.ucsc.edu/classes/cmps290g/ Winter03/link-ranking-II.ppt - Similar pages

Untitled

... HITS, and SALSA algorithms, the uniqueness of the PageRank eigenvector, and the ... structure of a network of web pages to assign authority and hub weights to ... www.math.hmc.edu/faculty/ward/abstracts.html - 13k - Cached - Similar pages

[PDF]Talk #7: Graphs and Networks II

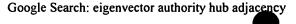
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... The positive and negative components of each **eigenvector** give a prospective pair ... 2 Brian Dean, 1999 web is assigned a **hub** score h i and an **authority** score a ... www.geocities.com/eford/science/LQN/talk7.pdf - <u>Similar pages</u>

[PDF]PicASHOW: Pictorial Authority Search by Hyperlinks On the Web

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... of multiplying the vector of all authority weights by ... that the resulting au- thority weights [hub weights] are ... of the normalized principal eigenvector 13 of W ... delivery.acm.org/10.1145/510000/503105/ p1-lempel.pdf?key1=503105&key2=2862888301&coll=GUIDE&d... - Similar



pages

[PDF]Stable Algorithms for Link Analysis

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... determines authorities by computing the principal eigenvector of the ... that an article has high "authority" weight if ... and that a page has high hub weight if ...

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p258-ng.pdf?key1=384003&key2=4679909301&coll=GUIDE&dl=... - Similar pages

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[PDF]Analysis and Improvement of HITS Algorithm for Detecting Web ...

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... 4: Make the Ò by Ò adjacency matrix and ... absolute values in the nor- malized principal eigenvector ½ nodes) hubs (blue colord nodes) authority hub Edit Box ... www.lab7.kuis.kyoto-u.ac.jp/publications/ 02/saeko-saint2002.pdf - Similar pages

Citations: Inferring Web communities from link topology - ...

... Each non principal eigenvector de nes two communities, one with non negative values ... 6)

2.1 Co citation and co reference The **authority** and **hub** matrices have ... citeseer.nj.nec.com/context/853227/36254 - 39k - Cached - Similar pages

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... that HITS computes the principal **eigenvector** of the ... AA T , where A is the **adjacency** matrix of ... practice, the relative ordering of **hub authority** scores becomes ... citeseer.nj.nec.com/context/636588/0 - 28k - <u>Cached</u> - <u>Similar pages</u>
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rppriSearching the Web

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... repeatedly with A T until it converges to the principal **eigenvector** s = random ... to and, B(i) pages pointing to i • Compute **authority** score a i , **hub** score h ... www.ced.tuc.gr/~petrakis/courses/multimedia/web.pdf - Similar pages

Connectivity Review

... In addition, the positive and negative ends of a non-principal **eigenvector** exhibit a ... This issue was dealt with by dividing the **hub** and **authority** weights by ... dev.panopticsearch.com/connectivity-review.html - 27k - Cached - Similar pages

[PS]Link Analysis: Hubs and Authorities on the World Wide Web

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... k. have large overlap with the negative region of another eigenvector u.

..... they are ranked very high in both authority list and hub list. ...

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www.nersc.gov/research/SCG/cding/papers_ps/hits3.ps - Similar pages

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... for **eigenvector** f with the second smallest eigen- value. ... The **authority** and **hub** information can be extracted based entirely on the link structure. ... Similar pages

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[PS]www.acm.org/sigmod/pods/proc99/papers/kleinber.ps

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... M nu0 converges toan eigenvector associated with with. ... Thus, the limiting vectors of hub and authority weightsare eigenvectors of. ... Similar pages

[DOC]Microsoft/China talk

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... that this process is equivalent to finding the major eigenvector of the ... In his setting,

a web page may be an authority on a subject or a hub, a page that ... www.microsoft.com/china/research/dload_files/ 21century/3_john_hopcroft.doc - Similar pages

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... k. have large overlap with the negative region of another **eigenvector** u. `. . This happens for. ... they are ranked very high in both **authority** list and **hub** list. ... <u>Similar pages</u>

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... it on the next entry to the **authority(hub)** side of ... The **adjacency** matrix of the support graph of A~ is ... the sites whose entries in the principal **eigenvector** of A ... Similar pages

[PS]www.cs.cornell.edu/home/kleinber/ieee99.ps

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... In fact, power iteration will converge to the principal **eigenvector** for any "non-degenerate" choice of ... This says that the **hub** and **authority** weights we ... Similar pages

IPDFIAutomatic Topic Discovery from Hyperlinked Text

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... the **Hub** and **Hub** = A Auth , the **authority** scores of ... A T A , and the **hub** scores (ie **Hub**) are correspondent to the principal **eigenvector** of matrix ... www.bohr.idv.tw/pdf/H050.pdf - <u>Similar pages</u>

rppriMining the Web's Link Structure

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... As before, the **hub** and **authority** scores converge to ... after about five power iterations, obviating the need for more sophisticated **eigenvector** computation ... www-courses.cs.uiuc.edu/~cs497jh/papers/chak99.pdf - <u>Similar pages</u>

[PS]www.inf.uni-konstanz.de/Schriften/papers/2002/preprint-170.ps

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... The **hub** index, h(G) = h = (hv)v2V, and the **authority** index, a(G) = a ... Hubs & authorities are thus **eigenvector** centrali-ties in the weighted undirected graphs ... Similar pages

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... The **hub** index, h(G) = h = (h v) vV, and the **authority** index, h(G) = h = (h v) vV, and h(G) = (h v) vV, and h(G) = (h v) vV index h(G) = (h v) vV, and h(G) = (h v) vV index h(G) = (h v) vV.

IPPTICHAPTER 1: INTRODUCTION

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... q1. q2. q3. p1. p2. **Authority** and **Hub** Pages (12): After 2 Iterations: ... So we converge finally to the direction of principal **eigenvector**. ... rakaposhi.eas.asu.edu/cse494/notes/web-search-f02.ppt - <u>Similar pages</u>

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in turn can be similarly calculated using the authority vector a. ...

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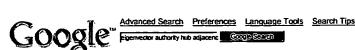
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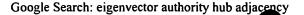
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